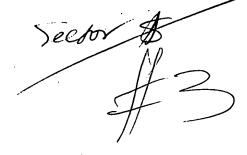




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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Victor Demjanenko, Frederic J. Hirzel,

Examiner:

Unassigned

Serial No.:

Juan Alberto Torres.

Group Art Unit:

2631

Filed:

09/991,372 11/13/01

Docket:

042159.0201

Title:

SYSTEM AND METHOD USING MULTI-DIMENSIONAL CONSTELLATIONS WITH

LOW RECEIVER SOFT-DECISION EXTRACTION REQUIREMENTS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers described herein are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Box AF, Washington, D.C. 20231, on January 11, 2002.

By:_

Jane K Lee

TRANSMITTAL

Commissioner for Patents Box Missing Parts Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

☐ Transmittal Sheet in duplicate containing Certificate of Mailing.

Part 2 of Notice to File Missing Parts of Nonprovisional Application.

Declaration and Power of Attorney (signed).

Check in the amount of \$477.00 for surcharge and basic filing fee.

Return receipt postcard.

Applicants claim small entity status pursuant to 37 C.F.R. § 1.27. Please charge any additional fees required or credit any overpayment to Deposit Account No 50-0872. A duplicate of this sheet is enclosed.

Dated: January 11, 2002

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Page 1 of 1

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/991,372

11/13/2001

Victor Demjanenko

042159.0201

CONFIRMATION NO. 2575 FORMALITIES LETTER

OC000000007154284

FOLEY & LARDNER Suite 3500 2029 Century Park East Los Angeles, CA 90067-3021

Date Mailed: 12/04/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. サービニナーは「デーサントドー」に、ターカンカーのでは、大型性質を開発性は特殊的なな Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$42.
 - \$42 for 1 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 477.

02/12/2002 NMOHAMMI 00000048 09991372

02 FC:202 03 FC:205

65.00 DP

A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE